

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE STATEMENT  
IN AN APPLICATION**
**LISTING OF REFERENCES**
**August 14, 2009**

(Use several sheets if necessary)

**ATTORNEY DOCKET NO.**  
3799.1003-000

**APPLICATION NO.**  
10/506,622

**FIRST NAMED INVENTOR**  
Joachim Kiefer

**371(c) DATE**  
December 8, 2004

**EXAMINER**  
Helen Lee Pezzuto

**CONFIRMATION NO.**  
5172

**GROUP**  
1796

**U.S. PATENT DOCUMENTS**

Examiner's Initials	Ref. No.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AI3	3,224,908	12-21-1965	Duch <i>et al.</i>
	AJ3	3,293,088	12-20-1966	Herbst <i>et al.</i>
	AK3	4,634,530	01-06-1987	Kuder <i>et al.</i>
	AA4	6,197,147 B1	04-06-2001	Bönsel <i>et al.</i>
	AB4	2005/0084727	04-21-2005	Uensal <i>et al.</i>
	AC4	2005/0118477	06-02-2005	Kiefer <i>et al.</i>
	AD4	2005/0147859	07-07-2005	Kiefer <i>et al.</i>
	AE4	2003/0012988 A1	01-16-2003	Gascoyne <i>et al.</i>
	AF4	2002/0015879 A1	02-07-2002	Gascoyne <i>et al.</i>
	AG4	6,264,857 B1	07-24-2001	Kreuer <i>et al.</i>
	AH4	7,235,320 B2	06-26-2007	Calundann <i>et al.</i>
	AI4	2004/0247974 A1	12-09-2004	Uensal <i>et al.</i>
	AJ4	2004/0127588 A1	07-01-2004	Calundann <i>et al.</i>
	AK4	2004/0096734 A1	05-20-2004	Calundann <i>et al.</i>
	AA5	2004/0131909 A1	07-08-2004	Soczka-Guth <i>et al.</i>
	AB5	2005/0053820 A1	03-10-2005	Calundann <i>et al.</i>
	AC5	2006/0210881	09-21-2006	Calundann <i>et al.</i>

We are not listing separately any prior U.S. Patent Office communications regarding the cited application(s) because the Examiner has access to any such actions through PAIR.

EXAMINER

DATE CONSIDERED

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	FIRST NAMED INVENTOR Joachim Kiefer		371(c) DATE December 8, 2004	
	EXAMINER Helen Lee Pezzuto		CONFIRMATION NO. 5172	GROUP 1796

## FOREIGN PATENT DOCUMENTS

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	EXAMINER Helen Lee Pezzuto	CONFIRMATION NO. 5172	GROUP 1796	

Examiner's Initials	Ref. No.	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	C1	Y. Sakaguchi, <i>et al.</i> , "Preparation and Properties of Sulfonated or Phosphonated Polybenzimidazoles and Polybenzoxazoles," <i>Am. Chem. Soc., Polymeric Materials Science and Engineering</i> , 84:899-900 (2001).
	C2	Spry, R.J., <i>et al.</i> , "Anisotropic Ionic Conductivity of Lithium-Doped Sulfonated PBI," <i>J. of Polymer. Sci., Part B: Polymer Physics</i> , 35:2925-2933 (1997).
	C3	Zouahri, A., <i>et al.</i> , "Synthesis of Ion Exchange Membranes from Ozonized High Density Polyethylene," <i>European Polymer Journal</i> , 38:2247-2254 (2002).
	C4	Office Action from U.S. Application No. 10/506,880, dated June 29, 2007.
	C5	Office Action from U.S. Application No. 10/506,880, dated February 14, 2008.
	C6	Office Action from U.S. Application No. 10/506,880, dated September 11, 2008.
	C7	Interview Summary from U.S. Application No. 10/506,880, dated April 9, 2009.
	C8	Office Action made Final from U.S. Application No. 10/506,880, dated April 14, 2009.
	C9	Advisory Action from U.S. Application No. 10/506,880, dated June 22, 2009.
	C10	Office Action made Final from U.S. Application No. 10/506,646, dated June 22, 2009.
	C11	Office Action made Final from U.S. Application No. 10/506,646, dated November 12, 2008.
	C12	Office Action from U.S. Application No. 10/506,387, dated July 2, 2007.
	C13	Office Action made Final from U.S. Application No. 10/506,387, dated May 5, 2008.
	C14	Office Action from U.S. Application No. 10/506,387, dated September 11, 2008.
	C15	Office Action made Final from U.S. Application No. 10/506,387, dated April 13, 2009.
	C16	Advisory Action from U.S. Application No. 10/506,387, dated June 22, 2009.

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